Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 15 Nov 2021 until 23:59 on Tuesday 16 Nov 2021

Forecast Issued on Sunday 14 Nov 2021 at 11:39

Confidence: High for broad story, lower for detailed cloud and visibility and timing of improvement on Monday morning.

Headline for Monday 15 Nov 2021: A cloudy start with patchy drizzle and hill fog then becoming dry and increasingly sunny.

Mountain weather hazards on Monday 15 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Drizzle	Fog	Cloudy	Sunny intervals	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
70%	30%	20%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 15 Nov 2021

Weather: Cloudy with a short spell of heavier rain in the early hours, becoming drier and clearer before dawn. Perhaps a few shallow fog patches at low levels into the morning but generally bright and sunny on the hills.

Chance of cloud free mountain/hill tops above 700m: 20% at first improving 90% by the afternoon

Visibility: Poor in early hours in rain and low cloud at 450-700m, which may last into the morning. Then becoming very good

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 15 Nov 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	15/22 SW	16/23 NW	17/24 NW	14/20 NW	11/17 NW	7/11 NW	9/13 NW	9/13 W	10/14 SW
300	6/13 SW	9/17 NW	11/19 NW	10/16 N	9/14 NW	6/10 NW	5/9 NW	5/9 W	5/10 SW
Valley	4/12 S	8/16 NW	10/18 NW	9/15 N	8/14 NW	5/10 NW	5/9 NW	4/9 W	4/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	8/5	7/3	6/3	6/3	6/4	5/2	4/1	4/1
300	10/9	10/8	9/6	8/6	9/7	9/7	6/4	6/4	5/3
Valley	11/10	11/9	10/8	9/7	10/8	10/9	7/6	6/5	6/4
<< Freezing Level*	2400m	2300m	2200m	1900m	1500m	1400m	1300m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Uncertainty in clearance time of low cloud on Monday

Forecast for Tuesday 16 Nov 2021

Weather: A mostly dry day with some bright or sunny intervals. There is the chance of a short spell of showery rain in the early to mid afternoon period.

Maximum wind: Southwesterly 30 gusts 45mph

Chance of cloud free mountain/hill tops above 700m: 80% but reducing 40% for a time in the afternoon

Visibility: Mostly good or very good away from cloud, which will be mostly above summits, but lowering to 500-600m in any rain bringing poor summit visibility due to hill fog for a time in the afternoon.

Temperature: **Valleys:** Plus 6 Celsius rising to Plus 11 in the afternoon.
At 700m: Plus 5 Celsius.
Freezing level: Above the summits.

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